JC06 Rec'd PCT/PTO 21 JUN 2003

PTO-1390 (Rev.02-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

| TRANSMITTAL LETTER TO THE UNITED STATES |
|--|
| DESIGNATED/ELECTED OFFICE (DO/EO/US) |
| CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 |

ATTORNEY'S DOCKET NUMBER

| CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. POT/FR/2003/00/3763 IT December 2003 1 December 2003 TITLE OF INVENTION METHOD FOR MAKING A THERMALLY PROTECTIVE COATING FOR A PROPULSIVE UNIT STRUCTURE APPLICANT(S) FOR DOEOUS Jacques Bourdoncile, Alain Coupard Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. | | DESIGNATED/ELECTI | BDL-480XX | | | | | | | | |
|--|-------|---|---|---|--|--|--|--|--|--|--|
| PCTIFE2003/003763 17 December 2003 31 December 2002 TITLE OF INVENTION METHOD FOR MAKING A THERMALLY PROTECTIVE COATING FOR A PROPULSIVE UNIT STRUCTURE APPLICANT(S) FOR DOCUME Jacques Bourdoncie, Alsin Coupard Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. | | CONCERNING A SUBMIS | SION UNDER 35 U.S.C. 371 | U.STAPPLICATION NOT INTO THE STORY CFR 1.5) | | | | | | | |
| METHOD FOR MAKING A THERMALLY PROTECTIVE COATING FOR A PROPULSIVE UNIT STRUCTURE APPLICANT(S) FOR DOJECULS Jacques Bourdoncle, Aliain Coupard Applicant herewith submits to the United States Designated/Elected Office (DO/EO/L/S) the following items and other information: 1. | | | | | | | | | | | |
| METHOD FOR MAKING A THERMALLY PROTECTIVE COATING FOR A PROPULSIVE UNIT STRUCTURE APPLICANT(S) FOR DOIEOUS Jacques Bourdoncle, Alain Coupard Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. | | | 17 December 2003 | ST December 2002 | | | | | | | |
| Applicant herewith submiss to the United States Designated/Elected Office (DO/EO/US) the following items and other information: X | METHO | DD FOR MAKING A THERMALL | Y PROTECTIVE COATING FOR A PROP | PULSIVE UNIT STRUCTURE | | | | | | | |
| Applicant herewith submits to the United States Designated/Elected Office (DO/ED/US) the following items and other Information: 1. | | • • | | | | | | | | | |
| 1. Image: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 1. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 3. This express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include Items (6), (6), (6) and (21) indicated below. 4. The US has been elected (Article 31). 5. A copy of the international Application as filed (35 U.S.C. 371(c)(2)) a. Is attached hereto (required only if not communicated by the International Bureau). b. In has been communicated by the International Bureau. c. Is not required, as the application was filed in the United States Receiving Office (RO/US). 5. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. Is attached hereto. b. In had been previously submitted under 35 U.S.C. 154(d)(4). 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. In a stached herewith (required only if not communicated by the International Bureau). b. In have been communicated by the International Bureau. c. In have not been made; however, the time limit for making such amendments has NOT expired. d. In An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An cand or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An an English language translation of the amenexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(s)). Items 11 to 20 below concern document(s) or Information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. (with attached copy of International Search Report) An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A preliminary amendment. A power of attorney and/or chang | • | | Designated (Floored Office (DO/FO/HC) the following | itana and ather information. | | | | | | | |
| This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. A Copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. □ Is attached hereto (required only if not communicated by the International Bureau). b. □ A bas been communicated by the International Bureau. c. □ Is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. □ Is attached hereto. b. □ had been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. □ are attached herewith (required only if not communicated by the International Bureau). b. □ have been communicated by the International Bureau. c. □ have not been made; however, the time limit for making such amendments has NOT expired. d. □ An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. □ An cath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. □ An English language translation of the amenements to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. □ An oath or declaration of the inventor(s) of 35 U.S.C. 371(c)(4)). 11. □ An Information Disclosure Statement under 37 CFR 1.97 and 1.98. (with attached copy of International Search Report) 12. □ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. □ A preliminary amendment. 14. □ An Application Data Sheet under 37 CFR 1.76. 15. □ A substitute specification. 16. □ A power of attorney and/or change of address letter. 17. □ A computer readable form of the sequence listing in accordance with PCT Rule 13ter, 2 and 37 CFR 1.821-1.825. 18. □ A second copy of t | - F37 | | · · · · · · · · · · · · · · · · · · · | items and other information: | | | | | | | |
| 3. | | | | : 35 U.S.C. 371. | | | | | | | |
| 4. | | This express request to begin national | • | | | | | | | | |
| 5. | 4. X | | | | | | | | | | |
| a. | | | | | | | | | | | |
| b. | | | | u). | | | | | | | |
| c. | | | | | | | | | | | |
| a. | | | | (RO/US). | | | | | | | |
| a. | 6. X | An English language translation of the | International Application as filed (35 U.S.C. 371(c)(2 | 2)). | | | | | | | |
| Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. | | F-73 | | | | | | | | | |
| a. are attached herewith (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made. 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). 11. | ÷ | b. | ed under 35 U.S.C. 154(d)(4). | | | | | | | | |
| b. | 7. X | Amendments to the claims of the Intern | national Application under PCT Article 19 (35 U.S.C. | . 371(c)(3)) | | | | | | | |
| c. | e` | a. are attached herewith (requi | red only if not communicated by the International Bu | reau). | | | | | | | |
| d. | | b. have been communicated by | the International Bureau. | | | | | | | | |
| 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. (with attached copy of International Search Report) 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. A preliminary amendment. 14. An Application Data Sheet under 37 CFR 1.76. 15. A substitute specification. 16. A power of attorney and/or change of address letter. 17. A computer readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. 18. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. Other items or information: 1 sheet FORMAL DRAWING | | c. have not been made; howev | er, the time limit for making such amendments has i | NOT expired. | | | | | | | |
| 9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. (with attached copy of International Search Report) 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. A preliminary amendment. 14. An Application Data Sheet under 37 CFR 1.76. 15. A substitute specification. 16. A power of attorney and/or change of address letter. 17. A computer readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. 18. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. Other items or information: 1 sheet FORMAL DRAWING | • | d. X have not been made and wil | not be made. | | | | | | | | |
| 10. An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. (with attached copy of International Search Report) 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. A preliminary amendment. 14. An Application Data Sheet under 37 CFR 1.76. 15. A substitute specification. 16. A power of attorney and/or change of address letter. 17. A computer readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. 18. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. Other items or information: 1 sheet FORMAL DRAWING | 8. | An English language translation of the | amendments to the claims under PCT Article 19 (35 | 5 U.S.C. 371(c)(3)). | | | | | | | |
| Items 11 to 20 below concern document(s) or information included: 11. | 9. 🗵 | An oath or declaration of the inventor(s | i) (35 U.S.C. 371(c)(4)). | | | | | | | | |
| 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. (with attached copy of International Search Report) 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. A preliminary amendment. 14. An Application Data Sheet under 37 CFR 1.76. 15. A substitute specification. 16. A power of attorney and/or change of address letter. 17. A computer readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. 18. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. Other items or information: 1 sheet FORMAL DRAWING | 10. | | annexes to the International Preliminary Examinatio | n Report under PCT | | | | | | | |
| An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A preliminary amendment. | Item | s 11 to 20 below concern document(| s) or information included: | | | | | | | | |
| A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. A computer readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). Other items or information: 1 sheet FORMAL DRAWING | 11. 🗵 | An Information Disclosure Statement u | nder 37 CFR 1.97 and 1.98. (with attached copy of | f International Search Report) | | | | | | | |
| 14. An Application Data Sheet under 37 CFR 1.76. 15. A substitute specification. 16. A power of attorney and/or change of address letter. 17. A computer readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. 18. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. Other items or information: 1 sheet FORMAL DRAWING | 12. | An assignment document for recording | . A separate cover sheet in compliance with 37 CF | R 3.28 and 3.31 is included. | | | | | | | |
| 15. A substitute specification. 16. A power of attorney and/or change of address letter. 17. A computer readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. 18. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. Other items or information: 1 sheet FORMAL DRAWING | 13. X | A preliminary amendment. | | | | | | | | | |
| 16. □ A power of attorney and/or change of address letter. 17. □ A computer readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. 18. □ A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19. □ A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. ☑ Other items or information: 1 sheet FORMAL DRAWING | 14. | An Application Data Sheet under 37 C | FR 1.76. | | | | | | | | |
| 17. A computer readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. 18. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. Other items or information: 1 sheet FORMAL DRAWING | 15. | A substitute specification. | | | | | | | | | |
| 18. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. Other items or information: 1 sheet FORMAL DRAWING | 16. | A power of attorney and/or change of a | address letter. | | | | | | | | |
| 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. Other items or information: 1 sheet FORMAL DRAWING | 17. 🔲 | A computer readable form of the seque | ence listing in accordance with PCT Rule 13ter.2 and | d 37 CFR 1.821-1.825. | | | | | | | |
| 20. Other items or information: 1 sheet FORMAL DRAWING | 18. | A second copy of the published International Application under 35 U.S.C. 154(d)(4). | | | | | | | | | |
| | 19. | A second copy of the English language | e translation of the international application under 35 | U.S.C. 154(d)(4). | | | | | | | |
| Express Mail Number | 20. 🗵 | Other items or information: 1 sheet F | ORMAL DRAWING | | | | | | | | |
| | | | | Express Mail Number | | | | | | | |

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1. Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

EV 223348 355 US

| U.S. APPLICATION NO. (If known, see 37 CFR 4.5) INTERNATIONAL APPLICATION NO | | | | | | ATTORNEY'S DOCKET NUMBER | | | | |
|--|--|-----------|----------------|-----------|---|--------------------------|---------------------------|----------------------|-----------------------|--|
| 10/540790 PCT/FR2003/003764 | | | | | | | BDL-480XX | | | |
| The following fees have been submitted: | | | | | | | CALCULATIONS PTO USE ONLY | | | |
| 21. 🗵 Basi | c national fee | | \$300.00 | \$ 30 | 00.00 | | | | | |
| 22. X Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4) \$100.00 All other situations \$200.00 | | | | | | | | \$ 200.00 | | |
| | | - | | | | | | | | |
| 23. Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority | | | | | | | | 00.00 | | |
| | OTAL OF 21 | | | | | \$500.00 | | 00.00 | | |
| | | · | | e fled in | paper over 100 sheets | | \$ 50 | 0.00 | | |
| (excluding s | ee for specific sequence listi he fee is \$25 | ing or c | | | | | | | | |
| Total Sheets | Extra Shee | ts | | | dditional 50 or fraction to a whole number) | RATE | | | | |
| - 100 = | / 50 | | | | | X \$250.00 | \$0 | | | |
| Surcharge of \$1 claimed priority | | | | declarati | ion later than 30 months f | rom the earliest | \$0 | | | |
| CLAIM | · · · · · · · · · · · · · · · · · · · | | BER FILED | | NUMBER EXTRA | RATE | | | | |
| Total claims | | 25 | - 2 | 0 = | 5 | X \$ 50.00 | \$ 25 | 50.00 | | |
| Independent cla | ims | 1 | • | 3 = | 0 | × \$200.00 | \$0 | | | |
| MULTIPLE DEP | ENDENT CL | AIM(S) |) (if applicab | le) | | + \$360.00 | \$0 | | | |
| TOTAL OF ABOVE CALCULATIONS = | | | | | | | | 50.00 | | |
| Applican | ıt claims sma | II entity | status. Se | e 37 CF | R 1.27. Fees above are r | educed by 1/2. | \$ | • | | |
| SUBTOTAL = | | | | | | | \$1,1 | 50.00 | | |
| Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)). | | | | | | | | | | |
| | | | | | | TIONAL FEE = | \$1,1 | 150.00 | | |
| | | | | | (1(h)). The assignment m 28, 3,31). \$40,00 per pro | | \$ | | | |
| accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + TOTAL FEES ENCLOSED = | | | | | | | | \$1,150.00 | | |
| | | | | | | | | ount to be unded: | \$ | |
| | - | | | | | | Am | ount to be arged: | \$ | |
| a. 🗵 A che | ck in the amo | unt of s | \$ 1 150 00 | to | cover the above fees, ex- | cent assignment to | - | | | |
| | k in the amo | unt of \$ | 5 | is endo | osed for the assignment re | ecordation fee. | wiua | aon, io enelescu. | | |
| | charge my Dicate copy of | | | | in the amount | of \$ to | cove | the above fees. | | |
| c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Deposit Account No. 23-0804. A duplicate copy of this sheet is enclosed. | | | | | | | | | | |
| d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. | | | | | | | | | | |
| | | | | | R 1.495 has not been meto pending status. | et, a petition to re | vive (| 37 CFR 1.137(a) o | or (b)) must be filed | |
| | ALL CORRE | | | | which is associated v | with the Law Firm of | f: | | | |
| [X] | WEINGARTEN, SCHURGIN, GAGNEBIN & LEBOVICI LLP Ten Post Office Square Boston, Massachusetts 02109 United States Telephone: (617) 542-2290 Fax: (617) 451-0313 | | | | | | | | | |
| Attorney Signature: Date: 6-97-5 | | | | | | | | | | |
| Attorney Name | | . Gagne | ebin III | | Registration No: 25, | | | | | |
| EOPM PTO 1300 (PI | 7/ 00 0005) :::0 | <u> </u> | | | Page 2 of 2 | | | | C/ma/222240.4 | |